

2010 FIELD CROPS HIGHLIGHTS

VALUE

The 2010 total value of production for corn, cotton and cottonseed, hay, peanuts, pecans, soybeans, and wheat totaled \$285.3 million compared with \$257.1 million in 2009, an 11 percent increase. The value of cotton at \$54.8 million and cottonseed at \$5.7 million increased 44 percent and 23 percent, respectively. The value of peanuts at \$91.3 million increased 35 percent from the previous year. The value of hay at \$108.3 million was down 5 percent from the previous year, corn at \$12.4 million was down 17 percent, and soybeans at \$7.6 million, was down 38 percent.

ACREAGE AND PRODUCTION

Acreage harvested in 2010 for corn, cotton, hay, peanuts, soybeans, and wheat totaled 599 thousand acres, up 5.5 percent from the 568 thousand acres harvested in 2009. Harvested acreage increased for peanuts (30,000 acres), hay (20,000 acres), and cotton (11,000 acres). Harvested acreage decreased for corn (12,000 acres), soybeans (11,000 acres), and wheat (7,000 acres). Production increased for peanuts (37 percent), cotton (21 percent), and cottonseed (16 percent). Production decreased for wheat (53 percent), soybeans (47 percent), corn for grain (29 percent), pecans (28 percent), and hay (5 percent).

SUGARCANE

Florida producers harvested 392 thousand acres of sugarcane for sugar and seed in 2010, up 1 percent from the 387 thousand acres harvested in 2009. Production in 2010 was 14,396 thousand tons, up 3 percent from the 13,939 thousand tons produced in 2009. The value of the 2009 crop was \$550.6 million dollars, up 38 percent from the value for the 2008 crop.

CROP WEATHER

January began with abundant rains and seasonal temperatures. Some row crop fields remained to be harvested. The sugarcane harvest remained active. Planting of winter wheat was delayed by rain. Field preparations for potato planting got underway. As the month progressed, sub-freezing temperatures averaging 10 to 20 degrees below normal continued for nearly two weeks. Young sugarcane suffered freeze damage and older canes had the tops frozen. Growers rushed the final harvest to minimize sucrose loss. Forage crops such as rye and oats were damaged due to cold weather and flooding. Late January temperatures were above normal and rainfall provided adequate soil moisture.

February began with above normal temperatures and widespread showers that hindered fieldwork. At mid-month, temperature averaged 6 to 12 degrees below normal. Freezing temperatures were recorded as far south as Orlando, and snow fell across parts of the Panhandle. Significant amounts of rain fell over large areas of the State. Most fieldwork was delayed due to wet conditions except in the southern region. Growers replanted potato fields where freeze damage occurred. Producers began harvesting potatoes that escaped freeze damage in late February. The month ended with temperatures four to eight degrees below normal.

March had frequent rains and below average temperatures. Frost occurred several nights in a row in northern Florida. Mid-month temperatures continued to be below normal. Severe storms with high winds brought heavy rain to many areas and two to four inches of rainfall. The month concluded with below average temperatures and more heavy rains. The soil moisture ratings were mostly adequate to surplus. These cold, wet conditions hampered fieldwork preparation for field crops and leached fertilizers. Field preparation took place for peanuts and cotton, but planting was delayed until soils were dryer and warmer. Flooding in the Hastings area caused some potato fields to be replanted. The sugarcane harvest was completed. Corn planting was near completion at the end of the month.

April began with slightly below normal temperatures and rain across central and southern regions. Growers were busy preparing fields for peanuts, cotton, and soybeans. At mid-month, it rained across much of the State except for northern counties. Near the end of the month substantial rainfall brought relief to dry conditions. Soil moisture levels were rated 85 percent adequate to surplus. Snap beans and sweet potatoes were planted in Miami-Dade County.

May began with warm temperatures and substantial rainfall which continued throughout most of the month. Peanut planting continued, but was delayed at mid-month by the heavy rains. Cotton planting was completed in some areas early in the month. Sugarcane producers were busy cultivating, fertilizing, and applying weed control. Harvesting of wheat and oats began at mid-month.

June began with rain and thunderstorms with high humidity. Mid-month temperatures were above normal and coupled with daily scattered showers. By mid-June the wheat harvest was almost completed and nearly all the peanuts harvested. The potato harvest was virtually complete in the Hastings area and growers reported a good season. Dry conditions stunted cotton growth later in the month.

July began with beneficial showers that gave some relief to above normal temperatures. The warm temperatures and sporadic showers continued throughout the month keeping soil moisture supplies rated at over 80 percent to surplus. Weed pressure was higher than average due to rains. Some disease problems were reported in cotton fields. Hay was harvested with a few interruptions from rain.

August began with dry conditions and temperatures rising to over 100 degrees in some areas. Areas that missed the showers dried quickly from the excessive heat and farmers ran irrigation to maintain soil moisture. Peanut and cotton fields showed significant stress. Rain during the last week of August provided some relief. Harvest of corn for silage was nearly complete by the end of the month.

September began with heavy rains in the central and southern areas. Northern areas missed the showers needed to aid crops. The peanut harvest was underway by mid-month. Fieldwork progressed with vegetable planting and cotton picking.

October began with above normal temperatures and varying precipitation. Mid-month temperatures were two to seven degrees cooler than normal. Little rain fell during the rest of the month and temperatures averaged above normal. Drought conditions were present across approximately 75 percent of the State. The peanut harvest continued ahead of schedule despite hard, dry soils that made harvesting difficult. The cotton harvest was in full swing by mid-month, and the corn harvest was nearly completed.

November began with warm dry, weather. The cotton, soybean, and peanut harvest was nearly completed by the first week in November. Mid-month showers brought temporary relief. At mid-month, a cold front set record lows in some localities. Dry conditions continued throughout the remainder of the month.

December began with dry conditions that were most severe in the northeast. A cold front brought frigid temperatures into the 20s that set record lows across the State. The cold weather continued through the end of the month. The sugarcane crop was damaged as the tops of older canes were frozen. Newly planted canes were burnt back to the ground from the hard freeze. Little precipitation fell during the month.

FLORIDA FIELD CROPS

Acreage, yield, production, and value, crop years 2001 through 2010 ^{1/}

Crop and year	Area		Yield	Production	Season average price	Value of production
	Planted	Harvested				
	<i>1,000 acres</i>				<i>Dollars</i>	<i>1,000 dollars</i>
Corn ^{2/}			<i>Bushels</i>	<i>1,000 bushels</i>		
2001	65	26	87	2,262	2.25	5,090
2002	75	37	96	3,552	2.60	9,235
2003	75	39	82	3,198	2.55	8,155
2004	70	32	90	2,880	2.30	6,624
2005	65	28	94	2,632	2.00	5,264
2006	60	30	82	2,460	2.80	6,888
2007	70	35	90	3,150	4.00	12,600
2008	70	35	105	3,675	4.50	16,538
2009	70	37	100	3,700	4.00	14,800
2010	60	25	105	2,625	4.70	12,338
Cotton ^{3/}			<i>Pounds</i>	<i>1,000 bales</i>		
2001	125.0	124.0	612	158.0	0.295	22,373
2002	120.0	105.0	439	96.0	0.440	20,275
2003	94.0	92.0	610	117.0	0.655	36,785
2004	89.0	87.0	601	109.0	0.464	24,276
2005	86.0	85.0	762	135.0	0.480	31,104
2006	103.0	101.0	789	166.0	0.462	36,812
2007	85.0	81.0	687	116.0	0.580	32,294
2008	67.0	65.0	916	124.0	0.504	29,998
2009	82.0	78.0	723	117.5	0.673	37,957
2010	92.0	89.0	766	142.0	^{4/} 0.761	^{4/} 54,792
Cottonseed				<i>1,000 tons</i>		
2001	--	--	--	53.0	71.50	3,790
2002	--	--	--	29.0	81.50	2,364
2003	--	--	--	37.0	99.00	3,663
2004	--	--	--	35.0	86.00	3,010
2005	--	--	--	41.1	75.00	3,083
2006	--	--	--	49.3	92.50	4,560
2007	--	--	--	32.9	161.00	5,297
2008	--	--	--	32.6	207.00	6,748
2009	--	--	--	34.5	135.00	4,658
2010	--	--	--	40.0	^{4/} 130.00	^{4/} 5,720

^{1/} All 2010 estimates are preliminary.

^{2/} Planted for all purposes; harvested for grain.

^{3/} Production in 480 pound net weight bales.

^{4/} Preliminary.

FLORIDA FIELD CROPS

Acres, yield, production, and value, crop years 2001 through 2010 ^{1/}

Crop and year	Area		Yield	Production	Season average price	Value of production
	Planted	Harvested				
	<i>1,000 acres</i>				<i>Dollars</i>	<i>1,000 dollars</i>
Hay, All			<i>Tons</i>	<i>1,000 tons</i>		
2001	--	270	2.80	756	96.00	72,576
2002	--	280	2.80	784	97.00	76,048
2003	--	255	2.50	638	90.00	57,420
2004	--	260	2.50	650	93.00	60,450
2005	--	290	2.45	711	98.50	70,034
2006	--	300	2.30	690	101.00	69,690
2007	--	320	3.00	960	116.00	111,360
2008	--	300	3.00	900	136.00	122,400
2009	--	300	2.70	810	140.00	113,400
2010	--	320	2.40	768	141.00	108,288
Peanuts ^{2/}			<i>Pounds</i>	<i>1,000 pounds</i>		
2001	90	82	3,050	250,100	0.215	53,772
2002	96	86	2,300	197,800	0.178	35,208
2003	125	115	3,000	345,000	0.185	63,825
2004	145	130	2,800	364,000	0.181	65,884
2005	160	152	2,700	410,400	0.167	68,537
2006	130	120	2,500	300,000	0.173	51,900
2007	130	119	2,700	321,300	0.186	59,762
2008	150	140	3,200	448,000	0.221	99,008
2009	115	105	3,200	336,000	0.202	67,872
2010	145	135	3,400	459,000	0.199	91,341
Soybeans ^{2/}			<i>Bushels</i>	<i>1,000 bushels</i>		
2001	10	9	29	261	4.20	1,096
2002	10	9	33	297	5.35	1,589
2003	13	12	30	360	6.90	2,484
2004	19	17	34	578	5.60	3,237
2005	9	8	32	256	5.40	1,382
2006	7	5	27	135	6.25	844
2007	14	12	24	288	8.90	2,563
2008	32	29	38	1,102	8.50	9,367
2009	37	34	38	1,292	9.50	12,274
2010	25	23	30	690	11.00	7,590

^{1/} All 2010 estimates are preliminary.

^{2/} Planted for all purposes; harvested for dry nuts or beans.

FLORIDA FIELD CROPS

Acreage, yield, production, and value, crop years 2001 through 2010 ^{1/}

Crop and year	Area		Yield	Production	Season average price	Value of production
	Planted	Harvested				
	<i>1,000 acres</i>				<i>Dollars</i>	<i>1,000 dollars</i>
			<i>Tons</i>	<i>1,000 tons</i>		
Sugarcane For Sugar and Seed						
2001	--	465	35.1	16,338	31.70	517,915
2002	--	461	38.3	17,653	31.70	559,600
2003	--	438	39.3	17,231	31.55	549,669
2004	--	406	35.2	14,281	30.30	432,714
2005	--	401	31.8	12,746	28.00	356,888
2006	--	400	35.9	14,346	31.10	446,161
2007	--	393	36.1	14,177	31.60	447,993
2008	--	401	33.1	13,255	30.10	398,975
2009	--	387	36.0	13,939	39.50	550,591
2010	--	392	36.7	14,396	^{2/}	^{2/}
			<i>Tons</i>	<i>1,000 tons</i>		
Sugarcane For Sugar						
2001	--	445	35.1	15,620	31.70	495,154
2002	--	442	38.3	16,929	31.70	536,649
2003	--	419	39.3	16,467	31.90	525,297
2004	--	385	34.9	13,437	30.30	407,141
2005	--	376	31.4	11,806	28.00	330,568
2006	--	382	35.8	13,676	31.10	425,324
2007	--	375	36.0	13,500	31.60	426,600
2008	--	384	32.9	12,634	30.10	380,283
2009	--	370	35.9	13,283	39.50	524,679
2010	--	374	36.7	13,726	^{2/}	^{2/}

^{1/} All 2010 estimates are preliminary.

^{2/} Estimates of season average price and value of production for the 2010 crop will be available February 2012.

FLORIDA FIELD CROPS

Acreage, yield, production, and value, crop years 2001 through 2010 ^{1/}

Crop and year	Area		Yield	Production	Season average price	Value of production
	Planted	Harvested				
	1,000 acres		Bushels	1,000 bushels	Dollars	1,000 dollars
Wheat						
2001	10	9	41	369	2.25	830
2002	19	7	35	245	2.40	588
2003	20	12	41	492	3.00	1,476
2004	18	15	45	675	3.45	2,329
2005	18	8	45	360	3.10	1,116
2006	8	5	42	210	3.15	662
2007	13	9	55	495	4.00	1,980
2008	25	23	55	1,265	5.50	6,958
2009	17	14	43	602	4.30	2,589
2010	12	7	40	280	5.00	1,400

^{1/} All 2010 estimates are preliminary.

FLORIDA PECANS

Production, price and value, crop years 2001 through 2010

year	Utilized production			Price per pound		
	Varieties		Total	Varieties		Total
	Improved	Native and seedling		Improved	Native and seedling	
	1,000 pounds			Dollars		
2001	1,200	2,100	3,300	.510	.420	.453
2002	500	900	1,400	.870	.500	.632
2003	500	1,600	2,100	1.000	.600	.695
2004	400	100	500	1.500	.950	1.390
2005	300	700	1,000	1.400	.850	1.020
2006	200	300	500	1.800	1.500	1.620
2007	1,700	200	1,900	1.000	.700	.968
2008	1,400	300	1,700	2.000	1.100	1.840
2009	1,500	1,600	3,100	1.200	1.100	1.150
2010	1,500	730	2,230	1.800	1.600	1.730

FLORIDA PECANS

Value of utilized production, crop years 2001 through 2010

year	Varieties		Total
	Improved	Native and seedling	
	<i>1,000 dollars</i>		
2001	612	882	1,494
2002	435	450	885
2003	500	960	1,460
2004	600	95	695
2005	420	595	1,015
2006	360	450	810
2007	1,700	140	1,840
2008	2,800	330	3,130
2009	1,800	1,760	3,560
2010	2,700	1,168	3,868

FLORIDA CORN

Acres, yield and production, by district and county, 2009 ^{1/}

District and county	Planted for all purposes		Harvested for grain		Yield per acre		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>Acres</i>				<i>Bushels</i>			
District 10								
Escambia	5,200		2,700		121.0		326,200	
Gadsden	1,100		700		93.0		65,100	
Holmes	1,800		800		80.0		64,000	
Jackson	6,500		3,200		147.0		471,200	
Jefferson	3,000		1,500		93.0		139,500	
Okaloosa	600		200		87.0		17,400	
Santa Rosa	600		300		87.0		26,000	
Walton	1,000		500		85.0		42,500	
Washington	1,700		800		86.0		68,600	
Other ^{2/}	4,900		3,300		114.0		376,200	
Total	26,400		14,000		114.0		1,596,700	
Other, State ^{3/}	43,600		23,000		91.0		2,103,300	
State Total	70,000	60,000	37,000	25,000	100.0	105.0	3,700,000	2,625,000

^{1/} Corn county estimates discontinued for 2010.

^{2/} Includes all other counties in District 10 not listed separately.

^{3/} Includes Districts 30, 50, and 80, unless listed separately.

FLORIDA PEANUTS

Acreage, yield and production, by district and county, 2009 and 2010

District and county	Planted for all purposes		Harvested for dry peanuts		Yield per acre		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>Acres</i>				<i>Pounds</i>		<i>1,000 pounds</i>	

District 10

Calhoun	^{1/}	4,000	^{1/}	3,900	^{1/}	3,590	^{1/}	14,000
Escambia	4,800	7,400	4,600	7,100	3,210	3,972	14,770	28,200
Holmes	3,700	5,700	3,500	5,400	2,800	2,370	9,800	12,800
Jackson	33,700	34,000	31,900	32,200	3,015	2,736	96,180	88,100
Jefferson	1,900	^{1/}	1,800	^{1/}	3,130	^{1/}	5,630	^{1/}
Okaloosa	^{1/}	2,400	^{1/}	2,300	^{1/}	2,826	^{1/}	6,500
Santa Rosa	12,800	17,800	12,100	17,100	3,455	3,801	41,810	65,000
Walton	3,600	^{1/}	3,400	^{1/}	2,880	^{1/}	9,800	^{1/}
Washington	2,500	4,100	2,400	3,900	3,290	3,564	7,900	13,900
Other, District 10	6,700	6,400	6,300	6,100	3,155	3,338	19,880	20,360
Total	69,700	81,800	66,000	78,000	3,120	3,191	205,770	248,860

District 30

Hamilton	^{2/}	4,900	^{2/}	4,300	^{2/}	4,070	^{2/}	17,500
Madison	^{2/}	8,500	^{2/}	7,900	^{2/}	3,759	^{2/}	29,700
Suwannee	^{2/}	10,200	^{2/}	9,400	^{2/}	3,681	^{2/}	34,600
Other, District 30	^{2/}	7,400	^{2/}	6,300	^{2/}	3,540	^{2/}	22,300
Total	^{2/}	31,000	^{2/}	27,900	^{2/}	3,731	^{2/}	104,100

District 50

Levy	12,000	^{2/}	10,400	^{2/}	3,200	^{2/}	33,280	
Other, District 50	10,600	^{2/}	8,600	^{2/}	3,150	^{2/}	27,070	
Total	22,600	^{2/}	19,000	^{2/}	3,175	^{2/}	60,350	

Other, State	22,700	32,200	20,000	29,100	3,495	3,644	69,880	106,040
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State Total	115,000	145,000	105,000	135,000	3,200	3,400	336,000	459,000
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^{1/} Included in Other, District 10.

^{2/} Included in Other, State.

FLORIDA COTTON

Acreage, yield and production, by district and county, 2009 and 2010

District and county	Planted		Harvested		Yield per acre		Production	
	2009	2010	2009	2010	2009	2010	2009	2010
	<i>Acres</i>				<i>Pounds</i>		<i>Bales</i>	
District 10								
Calhoun	7,200	^{1/}	6,800	^{1/}	685	^{1/}	9,700	^{1/}
Escambia	8,300	^{1/}	7,100	^{1/}	595	^{1/}	8,800	^{1/}
Jackson	27,700	^{1/}	26,800	^{1/}	776	^{1/}	43,300	^{1/}
Okaloosa	3,100	^{1/}	3,000	^{1/}	896	^{1/}	5,600	^{1/}
Santa Rosa	24,300	^{1/}	23,700	^{1/}	717	^{1/}	35,400	^{1/}
Other, State	11,400	92,000	10,600	89,000	666	766	14,700	142,000
State Total	82,000	92,000	78,000	89,000	723	766	117,500	142,000

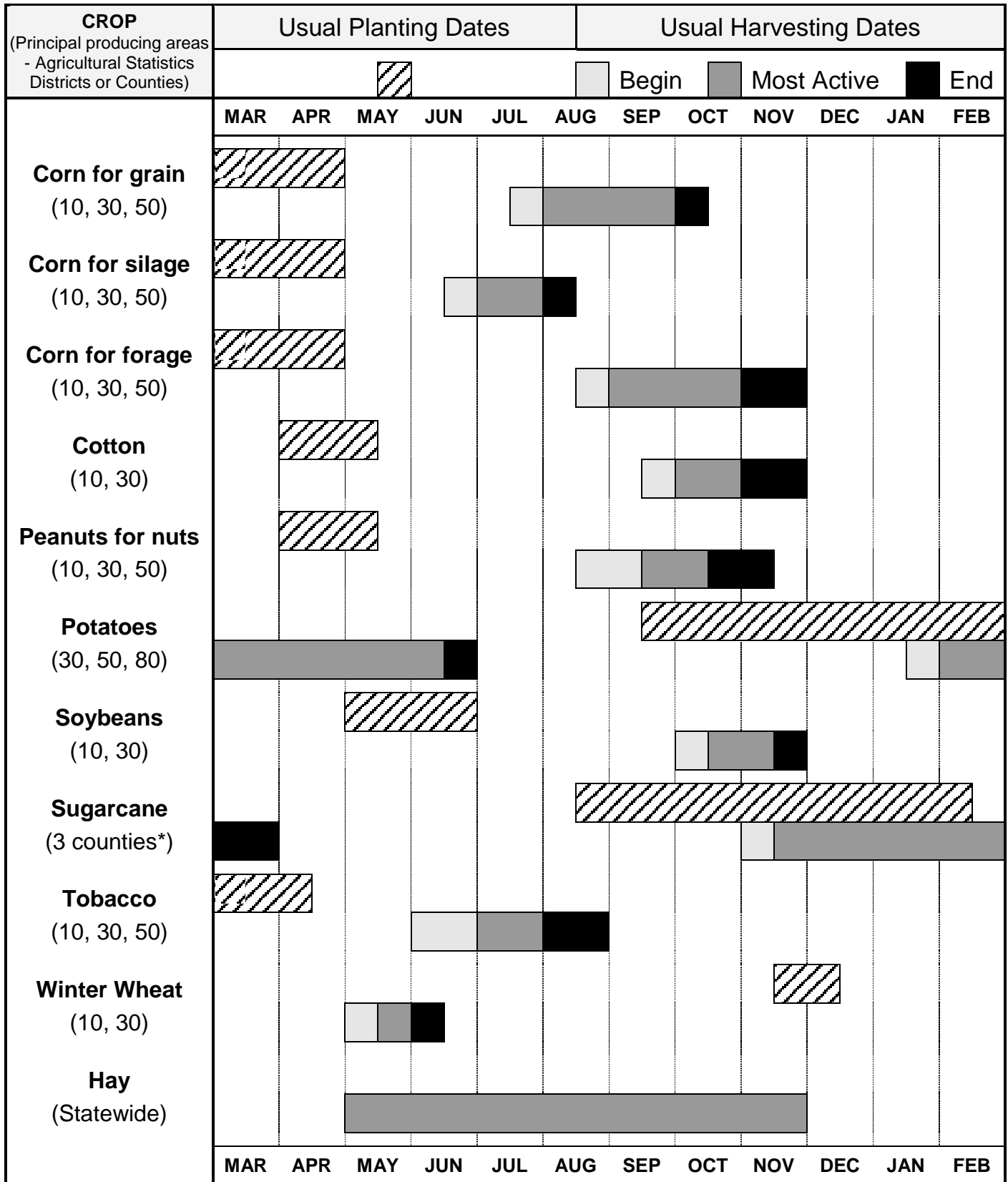
^{1/} Included in Other, State.

FLORIDA SUGARCANE FOR SUGAR

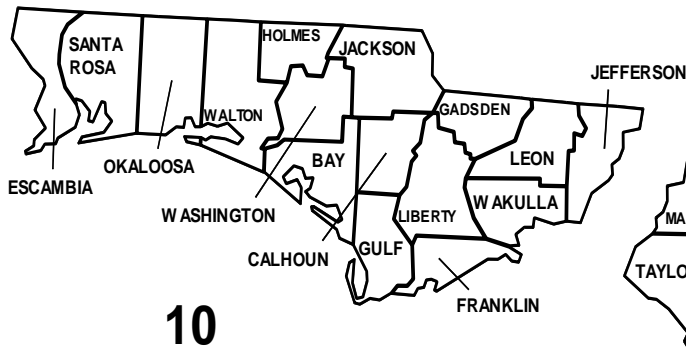
Acreage, yield and production, by county, 2008 and 2009

County	Harvested		Yield per acre		Production	
	2008	2009	2008	2009	2008	2009
	<i>Acres</i>		<i>Tons</i>			
Glades	38,000	36,000	36.0	39.0	1,368,000	1,404,000
Hendry	35,000	34,000	36.0	39.0	1,260,000	1,326,000
Palm Beach	311,000	300,000	32.2	35.2	10,006,000	10,553,000
State Total	384,000	370,000	32.9	35.9	12,634,000	13,283,000

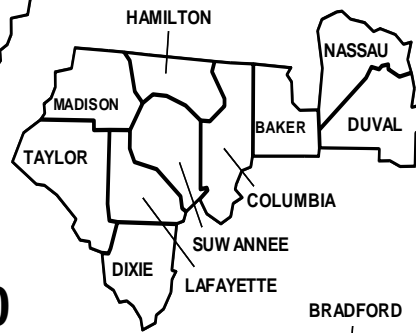
PLANTING AND HARVESTING SEASONS OF SELECTED FLORIDA FIELD CROPS



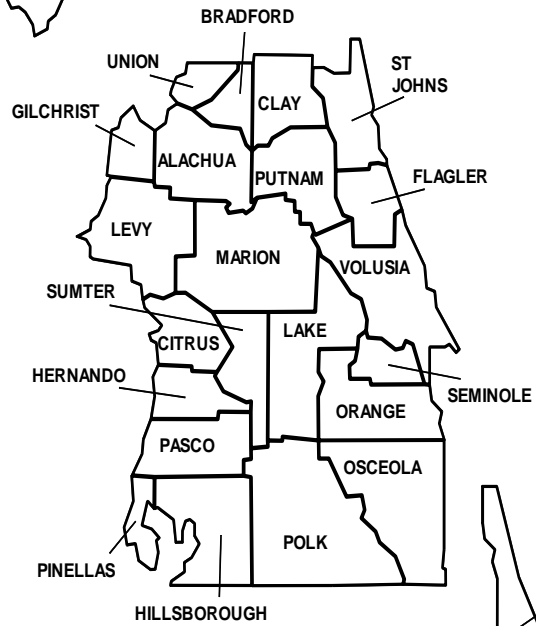
* Palm Beach, Hendry and Glades



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Florida Agricultural Statistics Districts

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